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PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
RUT0002-00US
U.S. APFLEATION NO. (1 known see 37 CFR 1.5)

1	CERNING A SUBMISSION	ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (1 know) See 37 CFR 1.5)							
INTERNAT	TONAL APPLICATION NO. 03/036292	INTERNATIONAL FILING DATE November 13, 2003	PRIORITY DATE CLAIMED November 13, 2002							
TITLE OF I	TITLE OF INVENTION PROCESS FOR DESIGNING INHIBITORS OF INFLUENZA VIRUS STRUCTURAL PROTEIN 1									
APPLICANT(S) FOR DO/EO/US Gaetano Thomas Montelione, Robert M. Krug.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗸 т	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🗆 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗸 т	he US has been elected (Article 31).									
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the	ne International Application as filed (35 U.S.0	C. 371(c)(2)).							
	a. is attached hereto.									
	b. has been previously subm	itted under 35 U.S.C. 154(d)(4).								
7. 🗹	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
	a. are attached hereto (requ	ired only if not communicated by the Interna	tional Bureau).							
	b. have been communicated	by the international Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and	will not be made.								
8. 📙	An English language translation of the	he amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items '	11 to 20 below concern document(s	s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
	A preliminary amendment.									
14.	An Application Data Sheet under 37	CFR 1.76.								
15. 📙	A substitute specification.									
16.	A power of attorney and/or change of	f address letter.								
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Interest	national Application under 35 U.S.C. 154(d)	(4).							
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).							
20. 🔲 (Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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U.S. APPLICATI	_	n, see 37 CFR 1.5)	international application no.		ATTORNEY'S DOCKET NUMBER				
40	1534	786	PCT/US2003/036292		RUT0002-00US				
· ·	wing lees have				CALCULATIONS	PTO USE ONLY			
21. 📝 Basid	national fee			\$300	\$ 300.00				
If International pr	(1)-(4)	\$ 100.00							
Search fee (37 Cf	nal Searching Au ch Report prepa	\$ 100.00							
]	TOTAL OF 21, 2	\$ 500.00							
Additional fee sequence list	for specification ting or computer 50 for each addi								
Total Sheets	Extra Sheets	Number of each a thereof (round up	additional 50 or fraction to a whole number)	RATE					
- 100 =	/50 =	 -		x \$250	s				
Surcharge of \$130 claimed priority da	0.00 for furnishing te (37 CFR 1.49	\$							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims		42 - 20 =	22	× \$ 50	\$ 1100.00	<u> </u>			
Independent claim	is .	5 -3=	2	x \$200	\$ 400.00	<u> </u>			
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)	_	+ \$360	\$				
		, , , , , , , , , , , , , , , , , , ,	TOTAL OF ABOVE	CALCULATIONS =	\$ 1500.00	<u> </u>			
Applicant clair	ns small entity s	tatus. See 37 CFR 1	.27. Fees above are reduc		1500.00				
		\$ 2000.00							
Processing fee of claimed priority da	\$130.00 for furni te (37 CFR 1.49	\$							
			TOTAL	NATIONAL FEE =	\$ 1000.00				
Fee for recording to by an appropriate	he enclosed ass cover sheet (37	\$							
			TOTAL F	EES ENCLOSED =	\$ 1000.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$ 1000.00			
a. A check	in the amount of		to cover the abo	ve fees is enclosed					
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-3329 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🗹 The Com	missioner is here	eby authorized to ch	arge any additional fees wh	ich may be required, o	or credit any overpayment	to Deposit			
Account No. 50-3329 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an	appropriate time	e limit under 37 CF	R 1.495 has not been met		(37 CFR 1.137(a) or (b)) i	must be filed			
and granted to re.	store the intern	ational Application	to pending status.	Ц	0 0 = 0				
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Norton & Diehl LL 77 Brant Avenue			<u>~ ()</u>						
Clark, NJ 07066		ton							
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